

FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT	ATTY. DOCKET NO. 0609.4730000/LBB/M-G	APPLICATION NO. 09/869,565
	APPLICANT Gardella et al.	
	FILING DATE October 17, 2001	GROUP 1645 1646

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
ZH	AA1	4,086,196	04/25/1978	Tregear			03/28/1975
	AB1	5,217,896	06/08/1993	Kramer et al.			12/30/1988
	AC1	6,417,333 B1	07/09/2002	Bringham et al.			11/24/1999
	AD1	6,495,662 B1	12/17/2002	Gardella et al.			10/20/1999
	AE1	6,537,965 B1	03/25/2003	Bringham et al.			11/23/1999
	AF1	6,541,220 B1	04/01/2003	Juppner et al.			11/30/1999
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FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
ZH	AL1	WO 87/01130	02/26/1987	WIPO			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
	AM1	WO 91/05050	04/18/1991	WIPO			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
	AN1	EP 0 464 533	01/08/1992	Europe			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
	AO1	EP 0 477 885	04/01/1992	Europe			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
	AP1	WO 92/17602	10/15/1992	WIPO			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

ZH	AR	1	Abou-Samra, A.B., et al., "Phorbol 12-Myristate 13-Acetate and Vasopressin Potentiate the Effect of Corticotropin-releasing Factor on Cyclic AMP Production in Rat Anterior Pituitary Cells," <i>J. Biol. Chem.</i> 262:1129-1136, The American Society for Biochemistry and Molecular Biology, Inc. (1987)
	AS	1	Abou-Samra, A.B., et al., "Cyclic Adenosine 3',5'-Monophosphate (cAMP)-Dependent and cAMP-Independent Regulation of Parathyroid Hormone Receptors on UMR 106-01 Osteoblastic Osteosarcoma Cells," <i>Endocrinology</i> 129:2547-2554, The Endocrine Society (1991)
	AT	1	Abou-Samra, A.B., et al., "Non-Homologous Sequences of Parathyroid and the Parathyroid Hormone Related Peptide Bind to a Common Receptor on ROS 17/2.8 Cells," <i>Endocrinology</i> 125:2215-2217, The Endocrine Society (1989)

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ZH	AL2	EP 0 561 412	09/22/1993	Europe			Yes No
	AM2	GB 2 269 176	02/02/1994	Great Britain			Yes No
	AN2	WO 95/11988	05/04/1995	WIPO			Yes No
	AO2	CA 2,126,132	12/18/1995	Canada			Yes No
	AP2	CA 2,126,299	12/21/1995	Canada			Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

ZH	AR	2	Azarani, A., et al., "Structurally Diverse N-terminal Peptides of Parathyroid Hormone (PTH) and PTH-related Peptide (PTHrP) Inhibit the Na ⁺ /H ⁺ Exchanger NHE3 Isoform by Binding to the PTH/PTHrP Receptor Type I and Activating Distinct Signaling Pathways," <i>J. Biol. Chem.</i> 271:14931-14936, The American Society for Biochemistry and Molecular Biology, Inc. (1996)
	AS	2	Barbier, J.-R., et al., "Bioactivities and Secondary Structures of Constrained Analogues of Human Parathyroid Hormone: Cyclic Lactams of the Receptor Binding Region," <i>J. Med. Chem.</i> 40:1373-1380, American Chemical Society (April 1997)
	AT	2	Bennett, D., et al., "Kinetic Characterization of the Interaction of Biotinylated Human Interleukin 5 with an Fc Chimera of its Receptor α Subunit and Development of a ELISA Screening Assay using Real-Time Interaction Biosensor Analysis," <i>J. Molec. Recognition</i> 8:52-58, John Wiley & Sons, Ltd. (1995)

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
ZH	AL3	EP 0 748 817	12/18/1996	Europe			Yes No
	AM3	WO 97/02834	01/30/1997	WIPO			Yes No
	AN3	WO 98/05683	02/12/1998	WIPO			Yes No
	AO3	WO 99/18945	04/22/1999	WIPO			Yes No
	AP3	WO 00/31137	06/02/2000	WIPO			Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

ZH	AR	3	Bergwitz, C., et al., "Full Activation of Chimeric Receptors by Hybrids between Parathyroid Hormone and Calcitonin," <i>J. Biol. Chem.</i> 271:26469-26472, The American Society for Biochemistry and Molecular Biology, Inc. (1996)
	AS	3	Bergwitz, C., et al., "Residues in the Membrane-spanning and Extracellular Loop Regions of the Parathyroid Hormone (PTH)-2 Receptor Determine Signaling Selectivity for PTH and PTH-related Peptide," <i>J. Biol. Chem.</i> 272:28861-28868, The American Society for Biochemistry and Molecular Biology, Inc. (November 1997)
	AT	3	Bisello, A., et al., "Parathyroid Hormone-Receptor Interactions Identified Directly by Photocross-linking and Molecular Modeling Studies," <i>J. Biol. Chem.</i> 273:22498-22505, The American Society for Biochemistry and Molecular Biology, Inc. (August 1998)

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ZH	AL4	WO 00/32775	06/08/2000	WIPO			Yes No
	AM4	WO 00/39278	07/06/2000	WIPO			Yes No
	AN4	WO 01/23427	04/05/2001	WIPO			Yes No
	AO4	WO 01/23521	04/05/2001	WIPO			Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

ZH	AR	4	Bowie, J.U., et al., "Deciphering the Message in Protein Sequences: Tolerance to Amino Acid Substitutions," <i>Science</i> 247:1306-1310, American Association for the Advancement of Science (1990)
	AS	4	Caulfield, M.P., et al., "The Bovine Renal Parathyroid Hormone (PTH) Receptor Has Equal Affinity for Two Different Amino Acid Sequences: The Receptor Binding Domains of PTH and PTH-Related Protein Are Located within the 14-34 Region" <i>Endocrinology</i> 127:83-87, The Endocrine Society (1990)
	AT	4	Chorev, M., et al., "Modifications of Position 12 in Parathyroid Hormone and Parathyroid Hormone Related Protein: Toward the Design of Highly Potent Antagonists," <i>Biochem.</i> 29:1580-1586, American Chemical Society (1990)

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ZH	AR	5	Cleland, J.L., et al., "The Development of Stable Protein Formulations: A Close Look at Protein Aggregation, Deamidation, and Oxidation," Crit. Rev. Ther. Drug Carrier Systems 10:307-377, CRC Press, Inc. (1993)
	AS	5	Cohen, F.E., et al., "Analogues of Parathyroid Hormone Modified at Positions 3 and 6. Effects on Receptor Binding and Activation of Adenylyl Cyclase in Kidney and Bone," J. Biol. Chem. 266:1997-2004, The American Society for Biochemistry and Molecular Biology, Inc. (1991)
	AT	5	Cunningham, B.C., and Wells, J.A., "High-Resolution Epitope Mapping of hGH-Receptor Interactions by Alanine-Scanning Mutagenesis," Science 244:1081-1085, American Association for the Advancement of Science (1989)

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ZH	AR	<u>6</u>	Dautzenberg, F., et al., "Mapping of the ligand-selective domain of the <i>Xenopus laevis</i> corticotropin-releasing factor receptor 1: Implications for the ligand-binding site," <i>Proc. Natl. Acad. Sci. USA</i> 95:4941-4946, National Academy of Sciences (April 1998)
	AS	<u>6</u>	de Vos, A.M., et al., "Human Growth Hormone and Extracellular Domain of Its Receptor: Crystal Structure of the Complex," <i>Science</i> 255:306-312, American Association for the Advancement of Science (1992)
	AT	<u>6</u>	DeAlmeida, V., and Mayo, K., "Identification of Binding Domains of the Growth Hormone-Releasing Hormone Receptor by Analysis of Mutant and Chimeric Receptor Proteins," <i>Mol. Endocrinol.</i> 12:750-765, The Endocrine Society (May 1998)

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ZH	AR	7	Dempster, D.W., et al., "Anabolic Actions of Parathyroid Hormone on Bone," <i>Endocr. Rev.</i> 14:690-709, The Endocrine Society (1993)
	AS	7	Donahue, H.J., et al., "Differential Effects of Parathyroid Hormone and Its Analogues on Cytosolic Calcium Ion and cAMP Levels in Cultured Rat Osteoblast-like Cells," <i>J. Biol. Chem.</i> 263:13522-13527, The American Society for Biochemistry and Molecular Biology, Inc. (1988)
	AT	7	Gardella, T.J., et al., "Mutational Analysis of the Receptor-activating Region of Human Parathyroid Hormone," <i>J. Biol. Chem.</i> 266:13141-13146, The American Society for Biochemistry and Molecular Biology, Inc. (1991)

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ZH	AR	8	Gardella, T.J., et al., "Determinants of [Arg ³]PTH-(1-34) Binding and Signaling in the Transmembrane Region of the Parathyroid Hormone Receptor," <i>Endocrinology</i> 135:1186-1194, The Endocrine Society (1994)
	AS	8	Gardella, T.J., et al., "Analysis of Parathyroid Hormone's Principal Receptor-Binding Region by Site-Directed Mutagenesis and Analog Design," <i>Endocrinology</i> 132:2024-2030, The Endocrine Society (1993)
	AT	8	Gardella, T.J., et al., "Transmembrane Residues of the Parathyroid Hormone (PTH)/PTH-related Peptide Receptor That Specifically Affect Binding and Signaling by Agonist Ligands," <i>J. Biol. Chem.</i> 271:12820-12825, The American Society for Biochemistry and Molecular Biology, Inc. (1996)

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	AO						Yes No
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OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

ZH	AR	2	Gardella, T.J., et al., "Parathyroid Hormone (PTH)-PTH-related Peptide Hybrid Peptides Reveal Functional Interactions between the 1-14 and 15-34 Domains of the Ligand," <i>J. Biol. Chem.</i> 270:6584-6588, The American Society for Biochemistry and Molecular Biology, Inc. (1995)
	AS	2	Gentz, R., et al., "Bioassay for trans-activation using purified human immunodeficiency virus tat-encoded protein: Trans-activation requires mRNA synthesis," <i>Proc. Natl. Acad. Sci. USA</i> 86:821-824, National Academy of Sciences (1989)
	AT	2	Gombert, F., et al., "Alanine and D-Amino Acid Scan of Human Parathyroid Hormone," in <i>Peptides: Chemistry, Structure and Biology. Proceedings of the 14th American Peptide Symposium, June 18-23, Kaumaya, P.T.P., and Hodges, R.S., eds., Mayflower Scientific Ltd., Kingswinford, UK, pp. 661-662 (1996)</i>

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ZH	AR	10	Guo, J., et al., "Parathyroid Hormone (PTH)/PTH-Related Peptide Receptor Density Modulates Activation of Phospholipase C and Phosphate Transport by PTH in LLC-PK1 Cells," <i>Endocrinology</i> 136:3884-3891, The Endocrine Society (1995)
	AS	10	Hjorth, S., et al., "Constitutive Activity of Glucagon Receptor Mutants," <i>Mol. Endocrinol.</i> 12:78-86, The Endocrine Society (January 1998)
	AT	10	Holtmann, M., et al., "Critical Contributions of Amino-terminal Extracellular Domains in Agonist Binding and Activation of Secretin and Vasoactive Intestinal Polypeptide Receptors. Studies of Chimeric Receptors," <i>J. Biol. Chem.</i> 270:14394-14398, The American Society for Biochemistry and Molecular Biology, Inc. (1995)

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ZH	AR	11	Horiuchi, N., et al., "A Parathyroid Hormone Inhibitor in vivo: Design and Biological Evaluation of a Hormone Analog," <i>Science</i> 220:1053-1055, American Association for the Advancement of Science (1983)
	AS	11	Hruska, K.A., et al., "Stimulation of Inositol Trisphosphate and Diacylglycerol Production in Renal Tubular Cells by Parathyroid Hormone," <i>J. Clin. Invest.</i> 79:230-239, The Rockefeller University Press (1987)
↓	AT	11	Ji, I.H., and Ji, T.H., "Human Choriogonadotropin Binds to a Lutropin Receptor with Essentially No N-terminal Extension and Stimulates cAMP Synthesis," <i>J. Biol. Chem.</i> 266:13076-13079, The American Society for Biochemistry and Molecular Biology, Inc. (1991)

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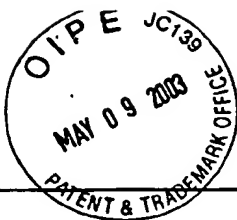
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	AN						Yes No
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ZH	AR	12	Johanson, K., et al., "Binding Interactions of Human Interleukin 5 with Its Receptor α Subunit. Large Scale Production, Structural, and Functional Studies of <i>Drosophila</i> -Expressed Recombinant Proteins," <i>J. Biol. Chem.</i> 270:9459-9471, The American Society for Biochemistry and Molecular Biology, Inc. (1995)
	AS	12	Jüppner, H., et al., "A G Protein-Linked Receptor for Parathyroid Hormone and Parathyroid Hormone-Related Peptide," <i>Science</i> 254:1024-1026, American Association for the Advancement of Science (1991)
	AT	12	Jüppner, H., et al., "The Extracellular Amino-Terminal Region of the Parathyroid Hormone (PTH)/PTH-Related Peptide Receptor Determines the Binding Affinity for Carboxyl-Terminal Fragments of PTH-(1-34)," <i>Endocrinology</i> 134:879-884, The Endocrine Society (1994)

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0609.4730000/LBB/M-GAPPLICATION NO.
09/869,565APPLICANT
Gardella et al.FILING DATE
October 17, 2001GROUP
1645

U.S. PATENT DOCUMENTS

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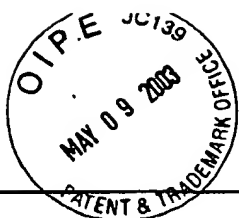
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	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

ZH	AR	13	Kolakowski, L.F., "GCRDb: A G-Protein-Coupled Receptor Database," <i>Receptors and Channels</i> 2:1-7, Harwood Academic Publishers (1994)
	AS	13	Kronenberg, H.M., et al., "Parathyroid Hormone: Biosynthesis, Secretion, Chemistry, and Action," in <i>Handbook of Experimental Pharmacology</i> , Volume 107, Mundy, G.R., and Martin, T.J., eds., Springer-Verlag, Berlin, Germany, pp.507-567 (1993)
	AT	13	Lanske, B., et al., "PTH/PTHrP Receptor in Early Development and Indian Hedgehog-Regulated Bone Growth," <i>Science</i> 273:663-666, American Association for the Advancement of Science (1996)

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	FILING DATE October 17, 2001	GROUP 1645

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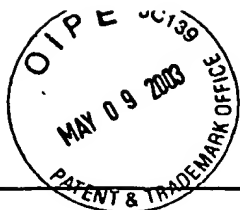
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ZH	AR	14	Lee, C., et al., "Homolog-Scanning Mutagenesis of the Parathyroid Hormone (PTH) Receptor Reveals PTH-(1-34) Binding Determinants in the Third Extracellular Loop," <i>Mol. Endocrinol.</i> 9:1269-1278, The Endocrine Society (1995)
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↓	AT	14	Luck, M.D., et al., "The (1-14) Fragment of Parathyroid Hormone (PTH) Activates Intact and Amino-Terminally Truncated PTH-1 Receptors," <i>Mol. Endocrinol.</i> 13:670-680, The Endocrine Society (May 1999)

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OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

ZH	AR	15	Mannstadt, M., et al., "Evidence for a Ligand Interaction Site at the Amino-Terminus of the Parathyroid Hormone (PTH)/PTH-related Protein Receptor from Cross-linking and Mutational Studies," <i>J. Biol. Chem.</i> 273:16890-16896, The American Society for Biochemistry and Molecular Biology, Inc. (July 1998)
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	AT	15	McGeoch, D.J., "On the predictive recognition of signal peptide sequences," <i>Virus Res.</i> 3:271-286, Elsevier Science B.V. (1985)

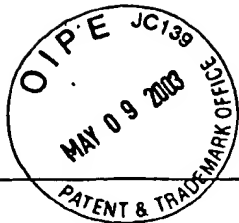
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ZH	AR	16	Mikayama, T., et al., "Molecular cloning and functional expression of a cDNA encoding glycosylation-inhibiting factor," <i>Proc. Natl. Acad. Sci USA</i> 90:10056-10060, National Academy of Sciences (1993)
	AS	16	Nakai, K., and Kanehisa, M., "A Knowledge Base for Predicting Protein Localization Sites in Eukaryotic Cells," <i>Genomics</i> 14:897-911, Academic Press, Inc. (1992)
	AT	16	Neugebauer, W., et al., "Solution Structure and Adenylyl Cyclase Stimulating Activities of C-Terminal Truncated Human Parathyroid Hormone Analogues," <i>Biochem.</i> 34:8835-8842, American Chemical Society (1995)

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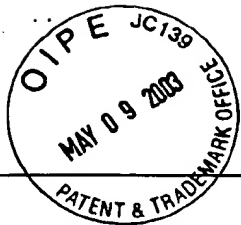
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ZH	AR	17	Nielsen, H., et al., Prot. Eng. 10:1-6, Identification of prokaryotic and eukaryotic signal peptides and prediction of their cleavage sites," Oxford university Press (January 1997)
	AS	17	Nussbaum, S.R., et al., "Parathyroid Hormone•Renal Receptor Interactions. Demonstration of Two Receptor-Binding Domains," J.Biol.Chem. 255:10183-10187, The American Society of Biological Chemists, Inc. (1980)
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ZH	AR	18	Pinckard, R.N., et al., "Factors Influencing the Immune Response. I. Effects of the Physical State of the Antigen and of Lymphoreticular Cell Proliferation on the Response to Intravenous Injection of Bovine Serum Albumin in Rabbits," <i>Clin. Exp. Immunol.</i> 2:331-340, Blackwell Scientific Publications (1967)
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	AT	18	Rixon, R.H., et al., "Parathyroid Hormone Fragments May Stimulate Bone Growth in Ovariectomized Rats by Activating Adenyl Cyclase," <i>J. Bone Min. Res.</i> 9:1179-1189, Mary Ann Liebert, Inc. (1994)

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APPLICANT
Gardella et al.

FILING DATE
October 17, 2001

GROUP
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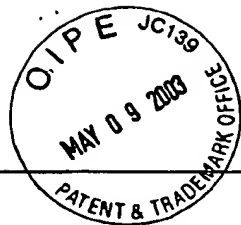
ZH	AR	19	Robbins, D.C., et al., "Antibodies to Covalent Aggregates of Insulin in Blood of Insulin-Using Diabetic Patients," <i>Diabetes</i> 36:838-841, American Diabetes Association (1987)
	AS	19	Rubin, D.A., and Jüppner, H., "Zebrafish Express the Common Parathyroid Hormone/Parathyroid Hormone-related Peptide Receptor (PTH1R) and a Novel Receptor (PTH3R) That Is Preferentially Activated by Mammalian and Fugufish Parathyroid Hormone-related Peptide," <i>J. Biol. Chem.</i> 274:28185-28190, The American Society for Biochemistry and Molecular Biology, Inc. (October 1999)
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	FILING DATE October 17, 2001	GROUP 1645

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	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

ZH	AR	20	Shimizu, M., et al., "Type-Substitution Analysis of the Amino-Terminal Fragment of Parathyroid Hormone, PTH(1-14): An Approach toward New Low Molecular Weight PTH Agonists," J. Bone Min. Res. 14(suppl. 1):Abs. No. F398, Mary Ann Liebert, Inc. (September 1999)
	AS	20	Shimizu, M., et al., "Autoactivation of Type-1 Parathyroid Hormone Receptors Containing a Tethered Ligand," J. Biol. Chem. 275:19456-19460, The American Society for Biochemistry and Molecular Biology, Inc. (June 2000)
↓	AT	20	Shimizu, M., et al., "Minimization of Parathyroid Hormone. Novel Amino-Terminal Parathyroid Hormone Fragments with Enhanced Potency in Activating the Type-1 Parathyroid Hormone Receptor," J. Biol. Chem. 275:21836-21843, The American Society for Biochemistry and Molecular Biology, Inc. (July 2000)

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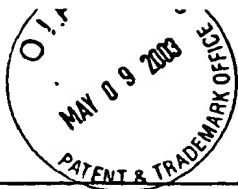
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ZH	AR	21	Smith, L.J., et al., "Human Interleukin 4. The Solution Structure of a Four-helix Bundle Protein," J. Mol. Biol. 224:899-904, Academic Press Ltd. (1992)
	AS	21	Smith, D.B., and Johnson, K.S., "Single-step purification of polypeptides expressed in <i>Escherichia coli</i> as fusions with glutathione S-transferase," Gene 67:31-40, Elsevier Science B.V. (1988)
	AT	21	Smith, T.F., and Waterman, M.S., "Comparison of Biosequences," Adv. Applied Math 2:482-489, Academic Press, Inc. (1981)

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ZH	AR	22	Stroop, S., et al., "Chimeric Human Calcitonin and Glucagon Receptors Reveal Two Dissociable Calcitonin Interaction Sites," <i>Biochem</i> 34:1050-1057, American Chemical Society (1995)
	AS	22	Suva, L.J., et al., "A Parathyroid Hormone-Related Protein Implicated in Malignant Hypercalcemia: Cloning and Expression," <i>Science</i> 237:893-896, American Association for the Advancement of Science (1987)
	AT	22	Szabo, P., "In Situ Hybridization," in <i>Human Chromosomes. Manual of Basic Techniques</i> , Verma, R.S., and Babu, A., eds., Pergamon Press, New York, NY, pp.152-165 (1989)

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	AS	23	Tregear, G.W., et al., "Bovine Parathyroid Hormone: Minimum Chain Length of Synthetic Peptide Required for Biological Activity," <i>Endocrinology</i> 93:1349-1353, The Endocrine Society (1973)
	AT	23	Tregear, G.W., and Potts, Jr., J.T., "Synthetic Analogues of residues 1-34 of Human Parathyroid Hormone: Influence of Residue Number 1 on Biological Potency <u>In Vitro</u> ," <i>Endocrine Res. Commun.</i> 2:561-570, Marcel Dekker, Inc. (1975)

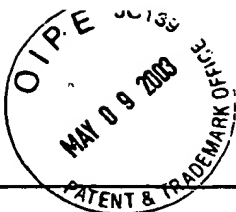
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ZH	AR	24	Turner, P., et al., "Single Mutations Allow the PTH2 Receptor to respond to PTHrP," <i>J. Bone Min. Res.</i> 12:Abs. No. 121, Blackwell Science, Inc. (August 1997)
	AS	24	Turner, P.R., et al., "A Putative Selectivity Filter in the G-protein -coupled Receptors for Parathyroid Hormone and Secretin," <i>J. Biol. Chem.</i> 271:9205-9208, The American Society for Biochemistry and Molecular Biology, Inc. (1996)
	AT	24	Turner, P.R., et al., "Transmembrane Residues Together with the Amino Terminus Limit the Response of the Parathyroid Hormone (PTH) 2 Receptor to PTH-related Peptide," <i>J. Biol. Chem.</i> 273:3830-3837, The American Society for Biochemistry and Molecular Biology, Inc. (February 1998)

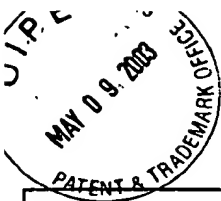
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ZH	AR	25	Unson, C., et al., "Characterization of Deletion and Truncation Mutants of the Rat Glucagon Receptor. Seven Transmembrane Segments are Necessary for Receptor Transport to the Plasma Membrane and Glucagon Binding," <i>J. Biol. Chem.</i> 270:27720-27727, The American Society for Biochemistry and Molecular Biology, Inc. (1995)
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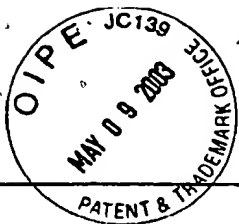
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Gardella et al.FILING DATE
October 17, 2001GROUP
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ZH	AR	26	Wilson, I.A., et al., "The Structure of an Antigenic Determinant in a Protein," Cell 37:767-778, MIT (1984)
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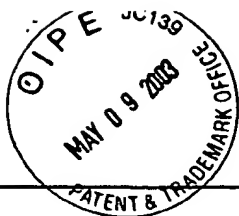
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ZH	AP4	WO 92/01810	02/06/1992	WIPO			Yes
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ZH	AS	29	Gaich, G., et al., "Amino-Terminal Parathyroid Hormone-Related Protein: Specific Binding and Cytosolic Calcium Responses in Rat Insulinoma Cells," <i>Endocrinol.</i> 132:1402-1409, The Endocrine Society (1993)
ZH	AT	29	Gardella, T.J., et al., "Converting Parathyroid Hormone-related Peptide (PTHrP) into a Potent PTH-2 Receptor Agonist," <i>J. Biol. Chem.</i> 271:19888-19893, The American Society for Biochemistry and Molecular Biology, Inc. (1996)

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ZH	AT	<u>30</u>	Inomata, N., et al., "Characterization of a Novel Parathyroid Hormone (PTH) Receptor with Specificity for the Carboxyl-Terminal Region of PTH-(1-84)," <i>Endocrinol.</i> 136:4732-4740, The Endocrine Society (1995)

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ZH	AS	<u>31</u>	Joun, H., et al., "Tissue-Specific Transcription Start Sites and Alternative Splicing of the Parathyroid Hormone (PTH)/PTH-Related Peptide (PTHrP) Receptor Gene: A New PTH/PTHrP Receptor Splice Variant that Lacks the Signal Peptide," Endocrinol. 138:1742-1749, The Endocrine Society (April 1997)
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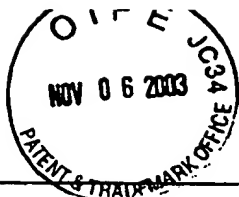
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ZH	AT	<u>32</u>	Orloff, J.J., et al., "Analysis of PTHrP binding and signal transduction mechanisms in benign and malignant squamous cells," <i>Amer. J. Physiol.</i> 262:E599-E607, American Physiological Society (1992)

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OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

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/Zachary Howard/ (08/29/2006)DATE CONSIDERED
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.